

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael C. Green, et al.

Serial No. 10/665,298

Filed: September 17, 2003

For: **REDUCING DARK CURRENT OF
PHOTOCONDUCTOR USING
HETEROJUNCTION THAT MAINTAINS
HIGH X-RAY SENSITIVITY**

Examiner: Thao X. Le

Group Art Unit: 2814

Confirmation No. 5448

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the non-final Office Action mailed May 14, 2008, please amend the above-captioned application as set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.